## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	226	(433/20).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/25 14:17
L2	0	L1 and titanium-molybdenum	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 14:18
L3	5	L1 and "titanium molybdenum"	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 14:22
L4	1	("4219617").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/25 14:23
L5	4	Titanium molybdenum archwire "titanium oxide"	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 14:27
L6	4	Titanium molybdenum archwire "titanium nitride"	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 14:46
L7	11	("3930311"   "5232361"   "5252066"   "5254002"   "5256062"   "5358402"   "5595484"   "5597302").PN. OR ("5816801"). URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 14:38
L8	9	("4946387"   "5044947"   "5254003"   "5288230"   "5383784"   "5454716").PN. OR ("RE35863"). URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 14:41
L9	2	L1 and "titanium nitride"	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 14:41
L10	1	Titanium molybdnum archwire "titanium nitride"	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 14:42
L11	6	Archwire "titanium nitride"	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 14:42
L12	27	("4197643"   "4588380"   "4783216"   "4943322"   "5232361"   "5288230"   "5334015"   "5411613"   "5456599"   "5474447"   "5512237"   "5573401"   "5681528"   "5714115"   "5727941"   "5803728"   "5816801"   "5904480"   "5919041"   "5944517"	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 14:44
		"5947723"   "5954501"   "5954724"   "Re35863").PN. OR ("6280185").URPN.				

## **EAST Search History**

L13	4	Titanium molybdenum orthodontic "titanium nitride"	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 14:46
L14	33	Titanium molybdenum bracket "titanium nitride"	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 14:47
L15	6	Titanium archwire "titanium nitride"	US-PGPUB; USPAT; USOCR	AND ·	OFF	2006/06/25 15:48
L16	0	"metal wire" "titanium nitrides" "ion implantation" "cold plasma"	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 15:49
L17	0	"metal wire" "titanium nitrides" "ion implantation" "plasma"	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 15:49
L18	0	"metal wire" "titanium nitrides" "ion implantation"	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 15:49
L19	47	"titanium nitrides" "ion implantation"	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 15:54
L20	1688	"titanium nitride" "ion implantation" argon	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 15:54
L21	1455	"titanium nitride" "ion implantation" argon plasma	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 15:55
L22	641	"titanium nitride" "ion implantation" argon plasma molybdenum	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 15:55
L23	433	"titanium nitride" "ion implantation" argon plasma molybdenum vacuum	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 15:56
L24	0	"titanium nitride" "ion implantation" argon plasma molybdenum vacuum depassivation	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 15:57
L25	225	"titanium nitride" "ion implantation" argon plasma molybdenum vacuum passivation	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 15:57
L26	0	"titanium nitride" "ion implantation" argon plasma "titanium-molybdenum" vacuum passivation	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 15:57
L27	0	"titanium nitride" "ion implantation" argon plasma "titanium-molybdenum" vacuum	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 15:57

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L28	23	"titanium nitride" "ion implantation" argon plasma "titanium molybdenum" vacuum	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 16:27
L29	1	"plasma CVD" "titanium nitride" "medical device"	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 16:28
L30	0	"plasma CVD" "titanium nitride" "argon" molybdelum	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 16:29
L31	716	"plasma CVD" "titanium nitride" "argon" molybdenum	US-PGPUB; USPAT; USOCR	AND	OFF	2006/06/25 16:29
L32	398	"plasma CVD" "titanium nitride" "argon" molybdenum "ion implantation"	US-PGPUB; USPAT; USOCR	AND .	OFF	2006/06/25 17:50
L33	4	(("5334264") or ("5443663") or ("5456599") or ("6299438")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/25 17:50

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